| | Application No. | Applicant(s) | |
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| Mating of Alling Lift | 09/445,523 | MAEDA ET AL. | de la |
| Notice of Allowability | Examiner | Art Unit | |
| | Dung Nguyen | 2871 | |
| The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MER herewith (or previously mailed), a Notice of Allowance (PT NOTICE OF ALLOWABILITY IS NOT A GRANT OF PAT of the Office or upon petition by the applicant. See 37 CF | ITS IS (OR REMAINS) CLOSED in this a OL-85) or other appropriate communication ENT RIGHTS. This application is subject | pplication. If not included on will be mailed in due of | l ourse THIS |
| 1. $igotimes$ This communication is responsive to <u>RCE dated 04</u> | <u>/20/2004</u> . | | |
| 2. $igotimes$ The allowed claim(s) is/are <u>1-3,14-16,18-21 and 23</u> | <u>-31</u> . | -W- | • • • • |
| 3. \square The drawings filed on are accepted by the Ex | kaminer. | * * | |
| 4. Acknowledgment is made of a claim for foreign pri a) All b) Some* c) None of the: 1. Certified copies of the priority documen 2. Certified copies of the priority documen | ts have been received. ts have been received in Application No. | | |
| 3 🛛 Copies of the certified copies of the pric | | s national stage application | on from the |
| International Bureau (PCT Rule 17.2(a) * Certified copies not received: |). | | |
| Applicant has THREE MONTHS FROM THE "MAILING I noted below. Failure to timely comply will result in ABAN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be | DONMENT of this application. | | |
| INFORMAL PATENT APPLICATION (PTO-152) whi | ch gives reason(s) why the oath or declar | ration is deficient. | 1102.01 |
| S.igotimes CORRECTED DRAWINGS (as "replacement sheets | s") must be submitted. | • | |
| (a) ☑ including changes required by the Notice of Dra | | 0-948) attached | |
| 1) ☐ hereto or 2) ☑ to Paper No./Mail Date | | • | |
| (b) ☐ including changes required by the attached Exa Paper No./Mail Date | miner's Amendment / Comment or in the | Office action of | |
| Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as su | CFR 1.84(c)) should be written on the draw | ings in the front (not the b | ack) of |
| DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIRE | deposit of BIOLOGICAL MATERIAL | must be submitted. No | te the |
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| Attachment(s) ☐ Notice of References Cited (PTO-892) | 5 🗖 | | |
| ∴ Notice of Praftperson's Patent Drawing Review (PTO | <u> </u> | Patent Application (PTO- | 152) |
| . ☐ Information Disclosure Statements (PTO-1449 or PTG | Paper No./Mail Da | ate | |
| Paper No./Mail Date | • | | |
| Examiner's Comment Regarding Requirement for De | | ent of Reasons for Allow | ance |
| of Biological Material | 9. | · · · · · · · · · · · · · · · · · · · | en Set I v Av |
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DETAILED ACTION

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 04/20/2004 has been entered.

Examiner's Amendment

- An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. The application has been amended to correct typographical errors as follow: Claim 19, line 12: "reflectors" (last word) has been corrected as --transflectors--.

Reasons for Allowance

- 1. Claims 1-3, 14-16, 18-21 and 23-31 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The references of record neither disclose nor make obvious a liquid crystal device comprising a plurality of transparent electrodes are spaced from each other in a horizontal direction when seen in a direction perpendicular to a substrate, a plurality of reflective films formed between the plurality of transparent electrodes and the substrate, wherein the plurality of

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transparent electrodes are formed (directly) on the reflective films and are also formed in at least some part of a space between the plurality of reflective films as set forth in claims 1, 14, 19 and 25-26.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung Nguyen whose telephone number is 571-272-2297. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DN 05/17/2004

Dung Nguyen Primary Examiner Art Unit 2871